EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L1 | 1 | ((JEAN-CHRISTOPHER) near2 (DUCLOS)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/23 10:54 |
| L2 | 0 | ("2005/0252113").URPN. | USPAT | OR | ON | 2010/09/23 10:54 |
| L3 | 2 | "6948567".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/23 10:55 |
| L4 | 14 | ("1668940" "1745909" "2002020536" "2358848" "3782475" "4251579" "4763731" "5490566" "5678638" "5762145" "6200664").PN. OR ("6948567").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/23 10:56 |
| L5 | 3795 | energy same ballistic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/23 10:57 |
| L6 | 31 | ("2380393" "3351374" "3577836" "3604374" "369842" "3994105" "4323000" "4351558" "4404889").PN. OR ("4566237").UPPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/09/23 11:16 |
| S1 | 2 | DE-19740103-\$.DID. OR DE- 19740103d-\$.DID. OR US- 865964d-\$.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:13 |
| S2 | 1 | ((JEAN-CHRISTOPHER) near2 (DUCLOS)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/13 15:14 |
| S3 | 166 | ((GERARD) near2 (MARTIN)). INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/13 15:15 |
| S4 | 0 | ("2005/0252113").URPN. | USPAT | OR | ON | 2007/09/13 15:16 |

| S5 | 4 | EP-1182420-\$.DID. OR DE- 19740103-\$.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:17 |
|-----|----|---|---|----|----|---------------------|
| S6 | 4 | *865964".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:18 |
| S7 | 27 | *865964" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:19 |
| S8 | 0 | berr near2 ernest | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:19 |
| S9 | 0 | berr near4 ernest | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:37 |
| S10 | 6 | EP-1182420-\$.DID. OR DE- 50100637-\$.DID. OR DE- 50100637D1-\$.DID. OR EP- 1182421-\$.DID. OR DE- 19740103-\$.DID. | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:21 |
| S11 | 0 | berr.in. and shielding | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:37 |
| S12 | 59 | berr.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:37 |
| S13 | 2 | S12 and protect | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:38 |

| S14 | 0 | S12 and protection | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:38 |
|-----|-------|--|---|----|----|---------------------|
| S15 | 0 | S12 and sheild | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:38 |
| S16 | 0 | S12 and shellding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:38 |
| S17 | 0 | S12 and shield | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:04 |
| S18 | 59010 | (shield shield protect protecting) and plates with (aluminum steel) | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:06 |
| S19 | 7308 | (shield shield protect protecting) and plates with (aluminum and steel) | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:07 |
| S20 | 15 | (shield shield protect protecting) and plates with (aluminum and steel) same screw same (conduct conducting) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:11 |
| S21 | 157 | (shield shield protect protecting) and plates with (aluminum and steel) same spacer | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:51 |
| S22 | 5 | *2382862*.pn. | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:15 |

| S23 | 236 | armor same shield same vehicle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:16 |
|-----|------|-----------------------------------|---|----|----|---------------------|
| S24 | 10 | \$23 and plate same spacer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:25 |
| S25 | 1038 | 296/204.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:34 |
| S26 | 1618 | 89/36.01,36.02,36.08.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:34 |
| S27 | 307 | 52/203.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:34 |
| S28 | 1620 | 52/506.01,508.cds. | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:37 |
| S29 | 821 | 52/783.1,795.1.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:34 |
| S30 | 1231 | 52/630.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:34 |
| S31 | 146 | 52/DIG.12.ods. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:42 |

| S32 | 0 | ("2005/0252113").URPN. | USPAT | OR | ON | 2007/09/13 16:38 |
|-----|----|---|---|----|----|---------------------|
| S33 | 40 | ("0392431" "1436534" "2631076" "2769895" "2950727" "2994413" "3121470" "3266207" "3480069" "3762110" "38430833" "3995715" "4307864" "4574534" "4685263" "4732234" "4736563" "4736921" "5038889" "5161641" "5181684" "5333425" "5408770" "5426899" "5548713" "5632125" "5784842" "6338226" "6523790" PN. OR ("6904720"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/13 17:32 |
| 534 | 7 | ("3086625" "3143194" "3151947" "3995081").PN. OR ("4862652").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/14 11:06 |
| S35 | 20 | ("20050121876" "4664967" "4928575" "5533781" "5866839" "6114014" "6658984" "6779431" "6782623").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:42 |
| S36 | 0 | plates same (aluminum and steel) same spacer same elastic same conducting same (projectile bullets) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:52 |
| S37 | 0 | plates same spacer same elastic same conducting same (projectile bullets) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:52 |
| S38 | 21 | plates same spacer and elastic and conducting and (projectile bullets) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 12:53 |

| S39 | 28 | ["4061815" "4101704" "419845" "4348446" "4404889" "4529640" "4566237" "4665794" "4732803" "4738893" "5059467" "5231807" "55271612" "5533781" "5635288" "5635662" "5663520" "5705764" "5789327" "5795924" "5795924" "6782826" "6386131" "65107777" "6532857" "67928443" PN. OR (77114764") URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/18 |
|-----|------|---|--|----|----|---------------------|
| S40 | 821 | 52/783.1,795.1.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 13:51 |
| S41 | 15 | S40 and conducting | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/18 13:51 |
| S42 | 821 | 52/783.1,795.1.cols. | US-PGPUB; USPAT; USPOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:50 |
| S43 | 19 | ("3523057" "3705558" "4179979" "4186648" "4608717").PN. OR ("5364679").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/24 16:18 |
| S44 | 12 | ("2399691" "3616115" "3765299" "3969563" "4161125" "4499156" "4859541" "5102723").FN. OR ("5471905").URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/24 17:19 |
| S45 | 1040 | 296/204.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:51 |
| S46 | 1620 | 52/506.01,508.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:51 |

| S47 | 8 | (S45 S46) and (projectile bullet ballastic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:51 |
|-----|----|---|---|----|----|---------------------|
| S48 | 61 | (US-20010032430-\$ or US- 20050022658-\$ or US- 20060162583-\$ or US- 20070089595-\$ or US- 20070193221-\$ or US- 200401293245-\$ or US- 200401293245-\$ or US- 200400237465-\$ or US- 20070028536-\$ or US- 20070028536-\$ or US- 20070028536-\$ or US- 20020051765-\$ or US- 2002005176-\$ or US- 6502355-\$ or US- 6502355-\$ or US- 6502355-\$ or US- 6502365-\$ or US- 6502240-\$ or US- 650240-\$ or US- 650240-\$ or US- 6502240-\$ or US- 650240-\$ or US- 6502240-\$ or US- 6503205-\$ or US- 6503205-\$ or US- 6503205-\$ or US- 6503265-\$ or US- 6608660-\$ or US- 60050-\$ or US- 60050- | US-PGPUB; USPAT; | OR | ON | 2007/09/24 |
| S49 | 17 | S48 and elastic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:56 |

| S50 | 5 | S48 and conducting | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:56 |
|-----|------|---|---|----|----|---------------------|
| S51 | 14 | S48 and steel and aluminum | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/24 17:57 |
| S52 | 1 | ((JEAN-CHRISTOPHER) near2 (DUCLOS)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/11 14:04 |
| S53 | 0 | ("2005/0252113").URPN. | USPAT | OR | ON | 2009/05/11 14:04 |
| S54 | 1171 | 296/204.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
| S55 | 1754 | 89/36.01,36.02,36.08.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
| S56 | 327 | 52/203.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
| S57 | 1669 | 52/506.01,508.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
| S58 | 842 | 52/783.1,795.1.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
| S59 | 1243 | 52/630.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2009/05/11 14:07 |

| S60 | 156 | 52/DIG.12.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/11 14:07 |
|-----|------|--|---|----|----|---------------------|
| S63 | 1067 | (aluminum same steel same (bullet armor)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/11 23:22 |
| S64 | 2 | *4592640".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/11 23:39 |
| S65 | 2 | "4529640".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/11 23:39 |
| S66 | 37 | ("4125053" "4198454" "4404889").PN. OR ("4529640").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/02/11 23:42 |
| S67 | 26 | ["2279110" "3444033" "3516898" "3616115" "3702593" "3867239" "3962976" "4131053" "4489663" "4529640" "4664967"),PN, OR ["4813334").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/02/11 23:51 |
| S68 | 149 | ((first outer) with (ductile aluminum)) and ((inner core) with steel) and armor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/11 23:54 |
| S69 | 13 | ("3509833").URPN. | USPAT | OR | ON | 2010/02/12 00:00 |
| S70 | 1 | "6895851".pn. | USPAT | OR | ON | 2010/02/12 00:03 |
| S71 | 1 | "6497966".pn. | USPAT | OR | ON | 2010/02/12 00:06 |

EAST Search History (Interference)

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9/23/2010 2:07:00 PM

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